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Susan Antrillo

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PTO/SB/21 (04-07) Approved for use through 09/30/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE on collection of information unless it displays a valid QMB control number. Juder the Paparwork Reduction Act of 1995, no persons are required to respond b Application Number TRANSMITTAL Filing Date February 2, 2004 **FORM** First Named Inventor SPARIOSU, Kalin Art Unit 2828 Examiner Name NGUYEN, Phillip (to be used for all correspondence after initial filing) Attorney Docket Number 02W202 Total Number of Pages In This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) 1 Petitlon Amendment/Reply Petition to Convert to a After Final Provisional Application Proprietary Information Power of Attorney, Revocation Affidavita/declaration(s) Status Letter Change of Correspondence Address Other Endosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below); Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(a) Reply to Missing Parts/ Response to Office Action dated May 18, 2007 Incomplete Application Title: Scalable Laser with Robute Phase Locking Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Raytheon Company Signature Printed name Leonard A. Alkov Date Reg. No. August 16, 2007 30,021 CERTIFICATE OF TRANSMISSION/MAILING FAX No.: 571-273-8300 I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

August 16, 2007

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PD 02W202

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kalin Spariosu et al.

Serial No.10/771,047 Filed: February 2, 2004

For: SCALABLE LASER WITH ROBUST PHASE LOCKING

Group Art Unit 2828

Examiner: Nguyen, Phillip

Date: August 15, 2007

AMENDMENT E

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 18, 2007, please amend the aboveidentified Application as follows and please consider the accompanying Remarks: